

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

1-7. (Cancelled).

8. (Currently amended) Triethanolamine (TEA) ~~obtainable by the process according to any one of Claims 1 to 7 and characterized in that the said TEA~~ has having high thermal stability over time for avoiding or reducing coloration, said triethanolamine having:

- i) a degree of purity equal to or greater than 99.2% by weight;
- ii) a residual content of secondary dialkanolamine of less than 2000 ppm;
- iii) a sulphuric ash content of less than 300 ppm, measured according to the V.3.2.14 Standard of the European Pharmacopoeia (1994 Edition); and
- iv) a colour index of less than 120 Hazens, measured according to the ASTM D 1209 Standard, after the said TEA has undergone a hot-ageing test at 140°C in an inert atmosphere for a period of 4 hours.

9. (Currently amended) ~~Triethanolamine according to The~~ triethanolamine of Claim 8, characterized in that wherein:

- i) the degree of purity is equal to or greater than 99.5% by weight;
- ii) the residual content of secondary dialkanolamine is less than 1000 ppm;
- iii) the sulphuric ash content is less than 100 ppm, and
- iv) the colour index is less than 80 Hazens after the said TEA has undergone the hot-ageing test at 140°C in an inert atmosphere for a period of 4 hours.

10. (Currently amended) ~~Triethanolamine according to The~~
triethanolamine of Claim 8, characterized in that wherein:
- i) the degree of purity is equal to or greater than 99.7% by weight;
 - ii) the residual content of secondary dialkanolamine is less than 500 ppm;
 - iii) the sulphuric ash content is less than 10 ppm; and
 - iv) the colour index is less than 40 Hazens after the said TEA has undergone the hot-ageing test at 140°C in an inert atmosphere for a period of 4 hours.